CCR No. 97-0845	**Logged Date** 5/22/97	**Rev.**	**Request Type**

Priority Routine ☐ Urgent ☐ Emergency ☒ | **Affected Release** | **Change Class**

Title SGI processor Upgrade for EIN 1186 and 1188 located at GSFC

Documents Affected VCATS	**Source Nos** (RID, NCR, Action Item, GSFC CCR, etc.) **or Tech Reference**

RTM Change ☐ **Start New Baseline** ☐

Problem

SGI is requesting that loaned R4400 CPUs be returned.

Loaned R4400 CPUs are found on the following machines:

EIN # 1186 in GSFC Pre-Release Testbed 5 and EIN #1188 which is not utilized at GSFC.

SGI Engineer is performing similar upgrades on other machines at GSFC on 27/28 May 1997.

Proposed Solution

Perform CPU upgrades on:

EIN # 1186 from (1) 2xR4400 (250) to (1) 4xR10K - (1) 4xR10K comes from stock (EIN # 1180) and return counts against EIN # 1180

EIN # 1188 from (1) 2xR4400 (250) to (1) 4xR10K - (1) 4xR10K comes from stock (EIN # 1202) and return counts against EIN # 1189

There is no impact on the OS because all machines are running with the proper OS for the CPU upgrades. EDS (Sarah Lewallen) to arrange with SGI to perform CPU upgrade/swap.

Impact Analysis:

Organizations Affected:

BOO ☐	Contracts ☐	ECS Chief Eng ☐	FOS ☐	M&O ☐
Procurement ☐	QO ☐	Rel. Dev ☒	Rel. A ☐	Rel. C ☐	SCDO Arch. ☐
Science Off ☐	Security ☐	Subcontrct ☐	Sys. Eng ☒	Sys Verf Acpt ☐

Cost:	None ☒	Small ☐	Medium ☐	Large ☐
		(Not exceeding $100,000)	($100,000 to $500,000)	(Over $500,000)

Schedule: None ☐ Other

Additional LOC _____ Man-Months _____

Materials

Originator M. Alabastro _____

_____
Signature   Date

Office SMO/ HW Eng. Office Manager _____

_____
Signature   Date

Disposition Approved ☐ Approved w/Comment ☐ Forward ☐ Disapproved ☐

Comments:

CCB Chairperson _____

_____
Signature   Date